

AGRICULTURE & FORESTRY WORK GROUP

CALL #4

SEPTEMBER 22, 2005



TODAY'S AGENDA

1. **CALL TO ORDER**
2. **ROLL CALL**
3. **REVIEW OF SEPTEMBER 15 MEETING SUMMARY**
4. **DISCUSSION OF RANKINGS FOR POTENTIAL GHG ACTIONS, IDENTIFICATION OF CCAG PRIORITIES FOR ANALYSIS**
5. **FINAL SUGGESTED REVISIONS TO DRAFT AZ GHG EMISSIONS INVENTORY AND FORECAST FOR AGRICULTURE & FORESTRY**
6. **CALL TO THE PUBLIC**
7. **PROPOSED AGENDA ITEMS FOR NEXT MEETING**
8. **ANNOUNCEMENTS**

POLICY OPTIONS

- **FINALIZE DRAFT RANKINGS FOR CCAG REVIEW FOR AF SECTORS**
 - FINAL REVIEW, CLARIFICATION AND REVISION
- **IDENTIFICATION OF HIGH, MEDIUM AND LOW PRIORITIES**
 - PROPOSED CANDIDATES FROM LONG LIST
 - CLARIFICATION, DISCUSSION OF BARRIERS
 - DETERMINATION OF SUPPORT, BARRIERS
- **IDENTIFICATION OF OPTIONS NEEDING FURTHER REVIEW**

FORESTRY OPTIONS

- **SEE THE OPTIONS MATRIX**
 - **BIOMASS PROTECTION AND MANAGEMENT**
 - **WOOD PRODUCTS AND WASTE**
 - **ENERGY PRODUCTION**

AGRICULTURE OPTIONS

- **SEE THE OPTIONS MATRIX**
 - **PRODUCTION OF FUELS AND ELECTRICITY**
 - **FERTILIZER AND MANURE MANAGEMENT**
 - **SOIL CARBON MANAGEMENT**
 - **LAND USE CHANGE**
 - **FARMING PRACTICES**

FORESTRY

- **SUGGESTED INVENTORY REVISIONS:**
 - **DATA SOURCES?**
 - **ADD WOOD PRODUCTS DATA FROM STATE, FEDERAL, TRIBAL LANDS, INCLUDING EXPORTS**
 - **REVIEW LAND USE/COVER CHANGE DATA FROM NRI**
 - **REVIEW NASA CQUEST DATA FOR RANGELAND AND FOREST HEALTH COVERAGE**

FORESTRY

- **SUGGESTED INVENTORY REVISIONS:**
 - **DATA METHODS?**
 - **ADJUST LAND USE/COVER CHANGE ESTIMATES TO CORRECT FOR RETAINED CARBON ON CONVERTED LANDS**
 - **CORRECT FOREST CHANGE DEFINITION BY CONVERTING ALL YEARS TO 10% COVER DEFINITION**
 - **ADD INVENTORY ESTIMATES FOR RANGELANDS, AS AVAILABLE**
 - **INCORPORATE HARVESTED WOOD PRODUCTS ESTIMATES**
 - **BUILD IN UNCERTAINTY ESTIMATES TO INVENTORY AND FORECASTS**
 - **KEY ASSUMPTIONS?**
 - **IDENTIFY KEY UNCERTAINTIES**

FORESTRY

- **SUGGESTED FORECAST REVISIONS:**
 - **DATA METHODS?**
 - **USE LINEAR EXTRAPOLATION OF LONG TERM AVERAGE, WITH EXPLICIT IDENTIFICATION OF KEY SENSITIVITIES AND UNCERTAINTIES**
 - **IDENTIFY LONG TERM LAND USE/COVER CHANGE RATES FROM NRI**
 - **KEY ASSUMPTIONS?**
 - **FUTURE CHANGE CONSISTENT WITH PAST**

AGRICULTURE

- **SUGGESTED INVENTORY AND FORECAST REVISIONS:**
 - **DATA SOURCES?**
 - NONE IDENTIFIED
 - **DATA METHODS?**
 - NONE IDENTIFIED
 - **KEY ASSUMPTIONS?**
 - N/A

NEXT TWG CALL

- **PROPOSED AGENDA ITEMS**
 - **REVIEW OF CCAG PRIORITIES FOR ANALYSIS**
 - CONTINUE REVIEW OF POLICY OPTIONS AS NEEDED
 - ADD BLACK CARBON OPTIONS
 - **REVIEW OF CCAG REVISIONS TO INVENTORY AND REFERENCE CASE**
 - CONTINUE REVISIONS AS NEEDED, INCLUDING BLACK CARBON
 - **BEGIN WORK ON POLICY DESCRIPTIONS**
 - POLICY DESIGN PARAMETERS
 - INITIAL BENEFIT AND COST ASSESSMENTS

PUBLIC INPUT, ANNOUNCEMENTS